PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY (Column 1) OTHER THAN (Column 2) TYPE [TOTAL CLAIMS OR SMALL ENTITY RATE FEE FOR RATE FEE NUMBER FILED NUMBER EXTRA BASIC FEE 150:00 BASIC FEE OR 3 00.00 TOTAL CHARGEABLE CLAIMS .ภinus 20= X\$ 25= INDEPENDENT CLAIMS X\$50= OR minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT X100≈ X200= OR *If the difference in column 1 is less than zero, enter *0" in column 2 +180= +360= ORI TOTAL CLAIMS AS AMENDED - PART II OR TOTAL (Column 1) OTHER THAN (Column 2) (Column 3) SMALL ENTITY CLAIMS SMALL ENTITY OR HIGHEST REMAINING /Up NUMBER ADDI-PRESENT AFTER ADDI-PREVIOUSLY RATE **AMENDMENT** EXTRA TIONAL RATE TIONAL PAID FOR FEE Total FEG Minus X\$ 25= Independent X\$50=OFI 0 Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM -X100= X200= OR +180= +360= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING AMENDMENT NUMBER ADDI-PRESENT AFTER ADDI-PREVIOUSLY RATE EXTRA AMENDMENT TIONAL PAID FOR RATE TIONAL FEE Total FEE Minus X\$ 25= Independent X\$50= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100 =X200= OR +180= +360= OR TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING AMENDMENT NUMBER PRESENT ADDI-AFTER ADDI-PREVIOUSLY EXTRA RATE TIONAL AMENDMENT RATE TIONAL PAID FOR FEE Total FEE Minus ** X\$ 25= Independent X\$50= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

X100±

+180=

X200=

+360=

OR

OR